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JC490 U.S. PTO  
02/28/01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Atty. Docket: OIP-03

Applicant: Dong-Soo KIM

Title: GAS SCRUBBER WITH AUTOMATIC DISASSEMBLING DEVICE

J1017 U.S. PTO  
09/819842  
02/28/01

**CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10**

'Express Mail' mailing label number: EL699929890US

Date of Deposit: March 28, 2001

I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Ryan Cummins  
By: Ryan Cummins (person mailing paper)

**UTILITY PATENT APPLICATION TRANSMITTAL**

**BOX PATENT APPLICATION**

*Assistant Commissioner for Patents  
Washington, D.C. 20231*

This is a request for filing, under 37 CFR § 1.53(b), a(n):

- ☒ **Original (non-provisional) application.**
- ☐ Divisional of prior application Serial No. \_\_, filed on \_\_.
- ☐ Continuation of prior application Serial No. \_\_, filed on \_\_.
- ☐ Continuation-in-part of prior application Serial No. \_\_, filed on \_\_.

Foreign Priority Documents:

- ☒ **Priority is claimed upon the following foreign applications. Certified copies of the foreign applications identified as attached are enclosed (as also noted below in Enclosures). Certified copies of any non-attached foreign applications will follow.**
- ☒ Application No. 2000-62565, filed on October 24, 2000 in Korea (attached).
- ☐ Application No. \_\_, filed on \_\_ in \_\_ (\_\_\_).

**PRELIMINARY AMENDMENT/CALCULATION OF FEES**

- ☐ Please cancel claims \_\_ without prejudice, and prior to calculating the fees. \_\_ total claim(s), of which \_\_ is(are) independent, is(are) pending after the amendment.
- ☐ Please enter the enclosed preliminary amendment identified below prior to calculating the fees. \_\_ total claim(s), of which \_\_ is(are) independent, is(are) pending after the amendment.
- ☒ **Small Entity Status is Requested**

☒ **The Fees are Calculated as Follows:**

Fee:	Number of Claims:	In Excess of:	Extra:	At Rate:	Amount:
Total Claims	5	20	0	\$18	\$0 00
Independent Claims	1	3	0	\$80	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					
BASIC FEE					\$710.00
TOTAL OF ABOVE CALCULATIONS					\$710 00
REDUCTION BY 50% FOR FILING BY SMALL ENTITY					\$355.00
<b>TOTAL</b>					<b>\$355.00</b>

**ENCLOSURES**

- ☒ **Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.**
- ☒ **Return Postcard.**

APPLICATION PAPERS

- ☒ **Utility Patent Application, with: cover sheet, 8 page(s) specification (including 5 total claim(s), of which 1 is(are) independent), and 1 page(s) abstract.**
- ☒ **Drawings: 6 sheet(s) of formal drawings (6 total figure(s)).**
- ☐ Microfiche Computer Program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☒ **An Executed Declaration, Power of Attorney and Petition Form.**
- ☐ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☒ **Certified Copy of priority document(s) identified as attached above.**

ADDITIONAL PAPERS

- ☒ **Assignment to KOREA M.A.T. Co., Ltd., Recordation Cover Sheet (Form PTO-1595)**
- ☐ Preliminary Amendment (to be entered prior to calculation of fees)
- ☐ Information Disclosure Statement,     sheet(s) Form PTO-1449,     U.S. Patent Reference(s),     Foreign Patent Reference(s) and     Other Reference(s)
- ☐ Other:

CHECKS

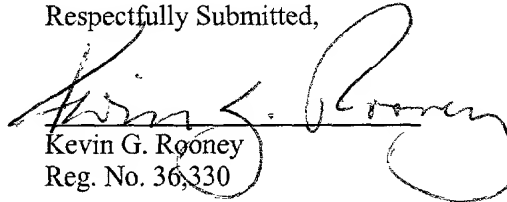
- ☒ **A Check of \$355.00 for the filing fee.**
- ☒ **A Check of \$40.00 for the assignment recording fee.**

098494-0294

**DEPOSIT ACCOUNT AUTHORIZATION**

- ☐ Please charge Deposit Account No. 23-3000 in the amount of     .
- ☒ **The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 23-3000 . A duplicate of this transmittal is attached.**
- ☐ THE PAYMENT OF FEES IS BEING DEFERRED.
- 

Respectfully Submitted,

  
Kevin G. Rooney  
Reg. No. 36,330

WOOD, HERRON & EVANS, L.L.P.  
2700 Carew Tower  
Cincinnati, Ohio 45202  
(513) 241-2324

KGR/msh

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